

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Our Case No. 13455US03)**

### In the Application of:

Christian Lutkemeyer

Serial No.: 10/624,774

Filed: July 22, 2003

For: MEMORY-BASED SHUFFLE-EXCHANGE TRACEBACK FOR GIGABIT ETHERNET TRANSCEIVER

Examiner: S.M. Baker

Group Art Unit: 2133

| Conf. No.: 6779

Cust. No.: 23446

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: MS: Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on February 7, 2005.

By: John A. Wiberg  
John A. Wiberg  
Reg. No. 44,401  
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**TERMINAL DISCLAIMER TO OBTAIN ANY  
DOUBLE PATENTING ISSUE (37 C.F.R. 1.321(c))**

MS: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

#### Interest of Entity Making This Disclaimer

Broadcom Corporation (hereinafter referred to as "Broadcom") is the assignee of the entire interest in the above application, as well as U.S. Patent No. 6,498,205, issued to Zehner, on December 24, 2002.

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02 EP-1814 130.00 DM

## Disclaimer

Broadcom hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of said U.S. Patent No. 6,498,205, and hereby agrees that any patent so granted on the above-identified application shall

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be enforceable only during such period that said patent is commonly owned with said U.S. Patent No. 6,498,205, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee and its successors or assigns.

It is to be understood from the foregoing language that Broadcom does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration of the term of said U.S. Patent No. 6,498,205, even if the effective life of said U.S. Patent 6,498,205, is shortened by a subsequent event (such as, for example, failure to pay a maintenance fee, a court or Patent Office ruling, or a disclaimer by the Patentee).

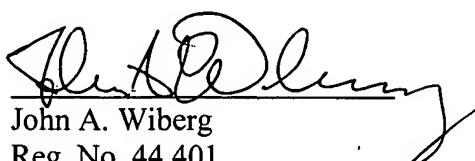
Fee Status (37 C.F.R. 1.20(d))

Please charge the fee, if any, to the deposit account of McAndrews, Held & Malloy, Ltd., Account No. 13-0017.

Evidentiary Statement

The evidentiary documents accompanying or referred to in the Terminal Disclaimer have been reviewed by the undersigned, and it is certified that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take action.

Dated: February 7, 2005



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